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ADEN TRANSMITTAL			Filing Date	July 12, 2	July 12, 2001			
	FORM	L	First Named	Inventor	McBrearty	et al.		
			Art Unit		2145			
(to be used fo	r all correspondence after initia	ıl filing)	Examiner N	ame	Mitra Kiar	nersi		
Total Number of	of Pages in This Submission	23	Attorney Do	cket Number	AUS9200	10368US	1	
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PTO/SB/17 (10-04v2) Approved for use through 07/31/2006. OMB 0651-0032

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			ſ	Filing Date			July 12, 2001		
F#4:	for FY 2005					nventor	McBrearty et al.		
	Effective 10/01/2004. Patent fees are subject to annual revision.					ne	Mitra Kianersi		
Applicant	t claims small entity status. S	ee 37 CFR 1.27		Art Unit			2145		
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✓ Charge any additional fee(s) or any underpayment of fee(s)

Charge fee(s) indicated below, except for the filing fee

FEE CALCULATION

Fee Description

Utility filing fee

Design filing fee

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1. BASIC FILING FEE

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1001 790

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SUBMITTED BY

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1804 920* Requesting publication of SIR prior to

1805 1,840* Requesting publication of SIR after

Extension for reply within first month

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765 Extension for reply within fourth month

(Complete (if applicable))

Telephone 512.370.2832

February 1, 2005

1,040 Extension for reply within fifth month

Examiner action

Examiner action

170 Notice of Appeal

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1003 550	2003 275	Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790	2004 395	Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160	2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	l su	JBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
O EVEDA			1453	1,370	2453	685	Petition to revive - unintentional	
2. EXTRA	CLAIM FEES	FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
	[Ext <u>ra Claims below Fee Paid</u>	1502	490	2502	245	Design issue fee	
Total Claims	-35**	=	1503	660	2503	330	Plant issue fee	
Independent Claims	-6** =	=	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	endent	=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity		For Bookston	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection	
1201 88	2201 44	Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 300	2203 150	Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be	1
1204 88	2204 44	** Reissue independent claims					examined (37 CFR 1.129(b))	
		over original patent	1801	790	2801	395	,	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other	Other fee (specify)						
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**or number previously paid, if greater; For Reigsues, see above			V/	•		-	335.31AL (0) ((4)	

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Registration No.

47,159



- 1 -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Before the Examiner:

McBrearty et al. : Kianersi, Mitra

Serial No.: 09/903,930 : Group Art Unit: 2145

Filed: July 12, 2001

IBM Corporation

Title: ACTIVATING A VOLUME GROUP: Intellectual Property Law

WITHOUT A QUORUM OF DISKS IN : 11400 Burnet Road THE VOLUME GROUP BEING ACTIVE : Austin, Texas 78758

REPLY UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action having a mailing date of November 5, 2004 (Paper No. 3), having a three-month shortened statutory period for response set to expire on February 5, 2005, please reconsider the rejections of the claims in view of the following remarks:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on February 1, 2005.

Serena Belle

Signature

Serena Beller

(Printed name of person certifying)